GENERAL POWER OF ATTORNEY TO PROSECUTE APPLICATIONS AND REEXAMINATION PROCEEDINGS BEFORE THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby appoint:		
Practitioners associated with the Customer Number 22850		
as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications and reexamination proceedings assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).		
Please change the correspondence address for the application or reexamination proceeding identified in the attached statement under 37 CFR 3.73(b) to the address associated with Customer Number 22850 .		
Assignee Name and Address:		
IDEMITSU KOSAN CO., LTD. Intellectual Property Center, Chiba Office 24-4 Anesakikaigan Ichihara-shi, Chiba 299-0107 Japan		
A statement under 37 CFR 3.73(b) is attached.		
SIGNATURE OF ASSIGNEE OF RECORD The individual whose signature and title is supplied below is authorized to act on behalf of the assignee		
Signature	14 Mules	Date: 2444. Nov. 2011
Name	Hiroaki MUKO	Telephone:
Title	Executive Officer General Manager Intellectual Property Department	